

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		Atty. Docket No. PHA 23,636A	Serial No.
		Applicant MICHAEL A. EPSTEIN	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Filing Date CONCURRENTLY	Group

U.S. PATENT DOCUMENTS

Ex. Int.		Document Number	Date	Name	Class	Sub- class	Filing Date If Approp.
	AA	5 8 8 9 8 6 8	3/30/99	Moskowitz et al.	360	51	
	AB	5 0 1 4 2 3 4	5/7/91	Edwards, Jr.	364	900	
	AC	6 0 4 9 7 8 9	4/11/00	Frison et al.	705	59	
	AD	5 8 8 7 0 6 0	3/23/99	Ronning	380	4	
	AE	4 9 7 7 5 9 4	12/11/90	Shear	380	4	
	AF	5 2 4 7 5 7 5	9/21/93	Sprague et al.	380	9	
	AG	5 7 1 7 4 0 3	2/3/98	Stefik	395	244	
	AH	6 2 3 6 9 7 1	5/22/01	Stefik et al.	705	1	
	AI	5 9 8 2 8 9 1	11/9/99	Ginter et al.	705	26	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub- class	Trans.	
							Yes	No
	AJ	0 8 6 2 3 1 8 A 2	9/2/98	EUROPE	H04N	1/32	X	
	AK	0 8 8 9 4 7 1 A 2	1/7/99	EUROPE	G11B	20/00	X	
	AL	0 8 9 9 6 8 8 A 2	3/3/99	EUROPE	G06T	11/00	X	
	AM	0 9 0 1 1 2 4 A 2	3/10/99	EUROPE	G11B	20/00	X	
	AN	0 9 0 5 9 6 7 A 1	3/31/99	EUROPE	H04N	1/32	X	

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	Date Considered
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AO	0	9	0	8	8	8	1	A	2	4/14/98	EUROPE	G11B	20/00	X	
AP	W	0	9	7	1	3	2	4	8	4/10/97	INTERNATIONAL	G11B	20/00	X	
AQ	W	0	9	8	3	3	1	7	6	7/30/98	INTERNATIONAL	G11B	7/007	X	
AR	W	0	9	8	5	4	8	9	7	12/3/98	INTERNATIONAL	H04N	5/913	X	
AS	W	0	9	9	1	2	3	4	7	3/11/99	INTERNATIONAL	H04N	5/913	X	
AT	W	0	9	8	3	3	3	2	5	7/30/98	INTERNATIONAL	H04N	7/50	X	
AU	0	6	7	2	9	9	1	A	2	9/20/95	EUROPE	G06F	17/60	X	
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